

What is claimed is:

1. A lenticular lens sheet having an entrance surface and an exit surface comprising:

a base part;

an entrance lens part forming the entrance surface and having an array of a plurality of convex lens elements capable of gathering light rays; and

a light absorbing layer formed in light-nongathering regions in the exit surface in which light rays refracted by the convex lens elements do not gather;

wherein a tinted layer is formed at least in a portion of the entrance lens part near the entrance surface.

2. The lenticular lens sheet according to claim 1, further comprising an exit lens part formed on the exit surface and having an array of a plurality of lens elements formed respectively in light-gathering regions in which light rays refracted by the convex lens elements of the entrance lens part gather.

3. The lenticular lens sheet according to claim 2, wherein the lens elements of the exit lens part are either convex or concave toward the exit surface.

4. The lenticular lens sheet according to claim 1 or 2, wherein the tinted layer contains a light diffusing material.

5. The lenticular lens sheet according to claim 1, wherein the tinted layer extends along the light receiving surface of the entrance lens part.

6. The lenticular lens sheet according to claim 1, wherein the tinted layer has portions having the shape of a wedge or a flat plane, and extending from the vertices of the convex lens elements into the entrance lens part.

7. A rear projection screen comprising:

a lenticular lens sheet having an entrance surface and an exit surface; and

a Fresnel lens sheet disposed opposite to the entrance surface of the lenticular lens sheet facing an image light source,

wherein the lenticular lens sheet has: a base part; an entrance lens part formed on the entrance surface and having an array of a plurality of convex lens elements capable of gathering light rays; and a light absorbing layer formed in light-nongathering regions in the exit surface in which light rays refracted by the convex lens elements do not gather; the entrance lens part being provided with a tinted layer at least in a portion thereof near the entrance surface.

8. The rear projection screen according to claim 7, wherein the lenticular lens sheet further comprises an exit lens part formed on the exit surface and having an array of a plurality of lens elements formed respectively in light-gathering regions in which light rays refracted by the convex lens elements of the entrance lens part gather.

9. The rear projection screen according to claim 7, further comprising a front plate disposed opposite to the exit surface of the lenticular lens sheet;

wherein the front plate has a tinted layer formed near an entrance surface thereof or an exit surface thereof, or the front plate is entirely tinted.

10. The rear projection screen according to claim 7, wherein the lenticular lens sheet has a tinted layer formed near the exit surface thereof.

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